## **Acronyms/Initialisms List**

ABR Advanced Burner Reactor or an advanced recycling reactor

AFCF Advanced Fuel Cycle Facility or advanced fuel cycle research facility

ANPR Advanced Notice of Proposed Rulemaking
CFTC Consolidated Fuel Treatment Center
CFR U.S. Code of Federal Regulations

COL Combined License

DOE U.S. Department of Energy
EIS Environmental Impact Statement

EOIs Expressions of Interest

FCSS Fuel Cycle Safety and Safeguards

FRN Federal Register Notice

FSME Office of Federal and State Materials and Environmental Management Programs

FTE Full Time Equivalent

FY Fiscal Year

GNEP Global Nuclear Energy Partnership

HLW High-level Waste

HTGR High Temperature Gas-cooled Reactor

ISA Integrated Safety Analysis

K Thousand

LWR Light Water Reactor

MOU Memorandum of Understanding

MOX Mixed Oxide

MTHM Metric Tons of Heavy Metal NGNP Next Generation Nuclear Plant

NEI Nuclear Energy Institute

NEPA National Environmental Policy Act

NMSS Office of Nuclear Material Safety and Safeguards

NRC U.S. Nuclear Regulatory Commission

NRO Office of New Reactors

NRR Office of Nuclear Reactor Regulation

NSIR Office of Nuclear Safeguards and Incident Response

OGC Office of General Council

OIP Office of International Programs

PB President's Budget

PBPM Planning, Budgeting, and Performance Management

PRA Probabilistic Risk Assessment

RES Office of Nuclear Regulatory Research

SFR Sodium-cooled Fast Reactor

SNF Spent Nuclear Fuel SNM Special Nuclear Material

SRM Staff Requirements Memorandum

SRP Standard Review Plan

TRU Transuranic

UREX Uranium-Extraction